

FIG. 1

Patent # 2015/015600

FIG. 2

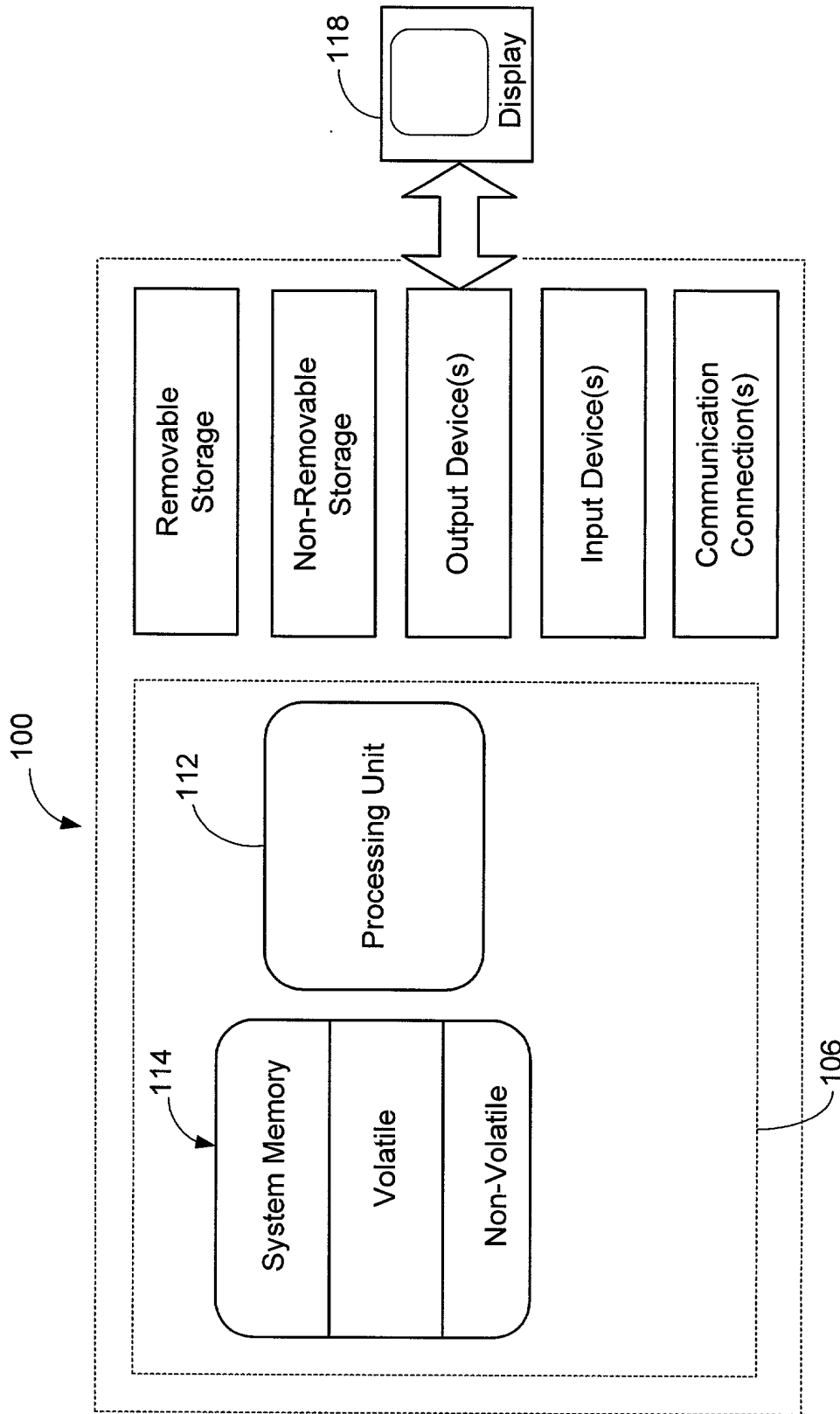


FIG. 2

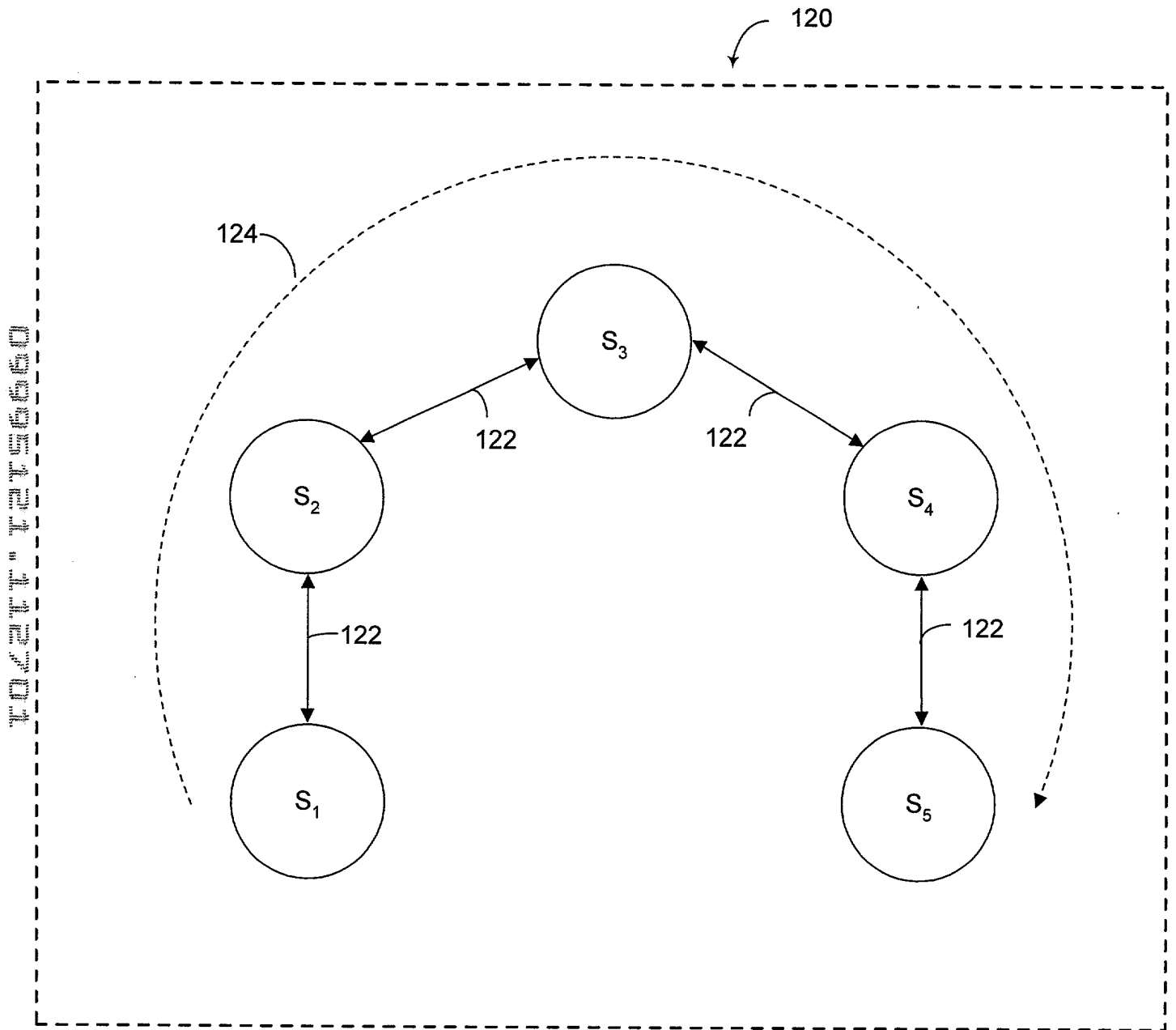


FIG. 3

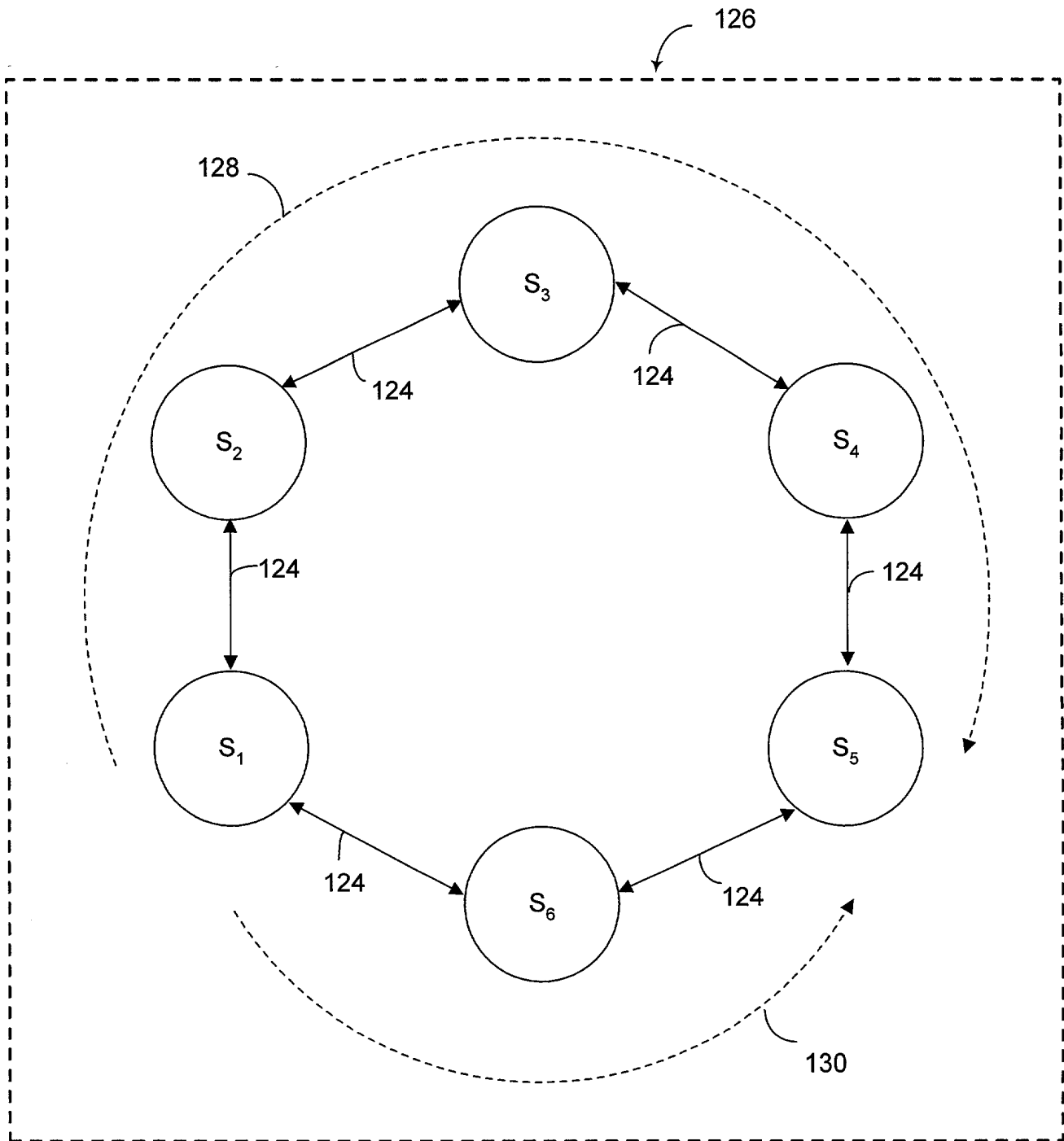


FIG. 4

132

134 136 138

SERVER ID	UPDATE SERIAL NUMBER (USN)	LAST SUCCESSFUL REPLICATION TIMESTAMP (LSRT)
S ₁	37	2001/11/12, 11:47 p.m.
S ₂	202	2001/11/13, 10:02 a.m.
S ₃	76	2001/11/13, 10:31 a.m.
S ₄	64	2001/11/13, 06:03 a.m.
S ₅	189	2001/11/13, 08:58 a.m.
S ₆	101	2001/11/13, 02:34 a.m.

FIG. 5a

140

142 144 146

SERVER ID	UPDATE SERIAL NUMBER (USN)	LAST SUCCESSFUL REPLICATION TIMESTAMP (LSRT)
S ₁	37	2001/11/12, 11:47 p.m.
S ₂	202	2001/11/13, 10:02 a.m.
S ₃	76	2001/11/13, 11:11 a.m.
S ₄	65	2001/11/13, 10:29 a.m.
S ₅	189	2001/11/13, 08:58 a.m.
S ₆	101	2001/11/13, 02:34 a.m.

FIG. 5b

Docket # 212160

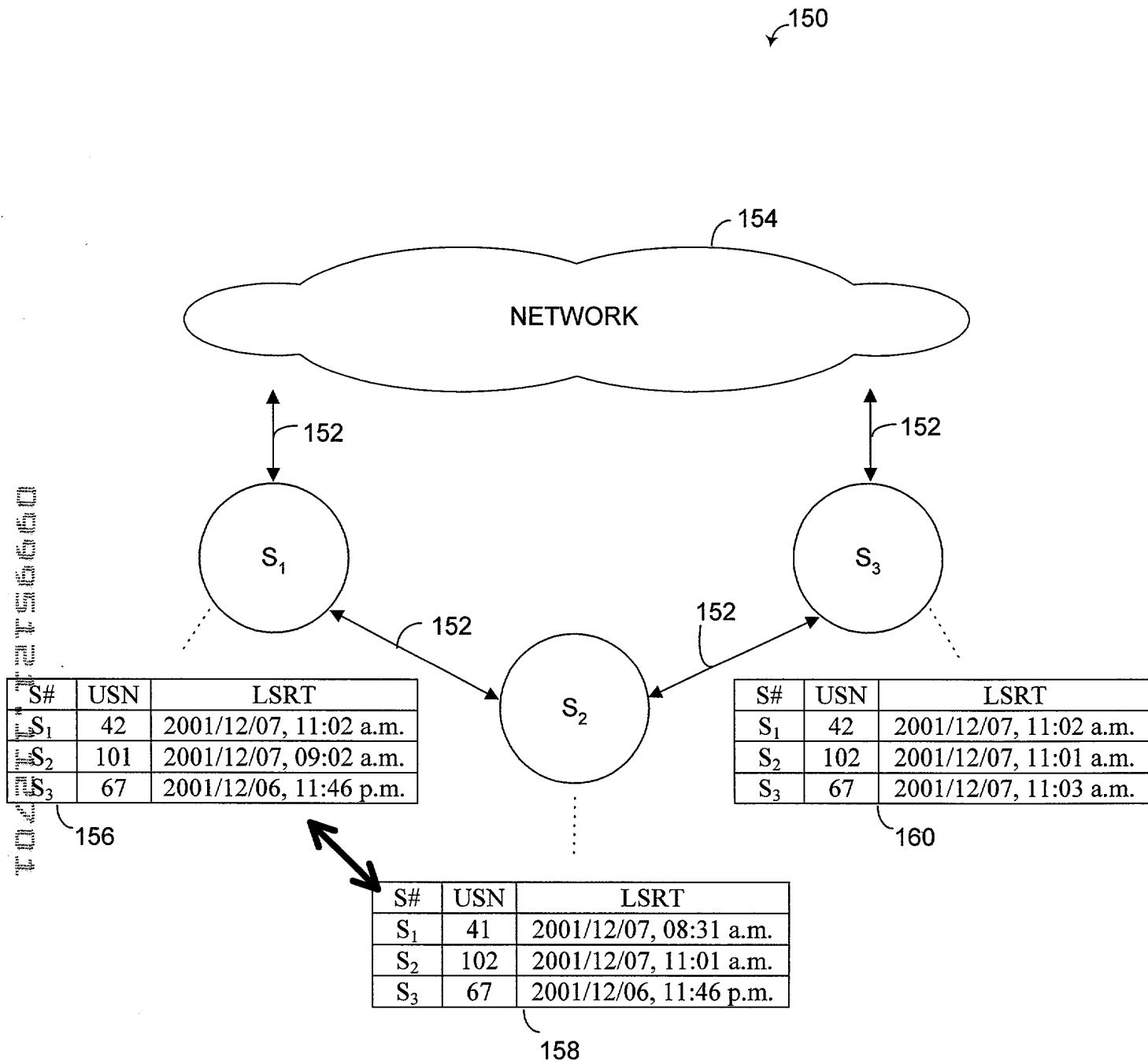


FIG. 6a

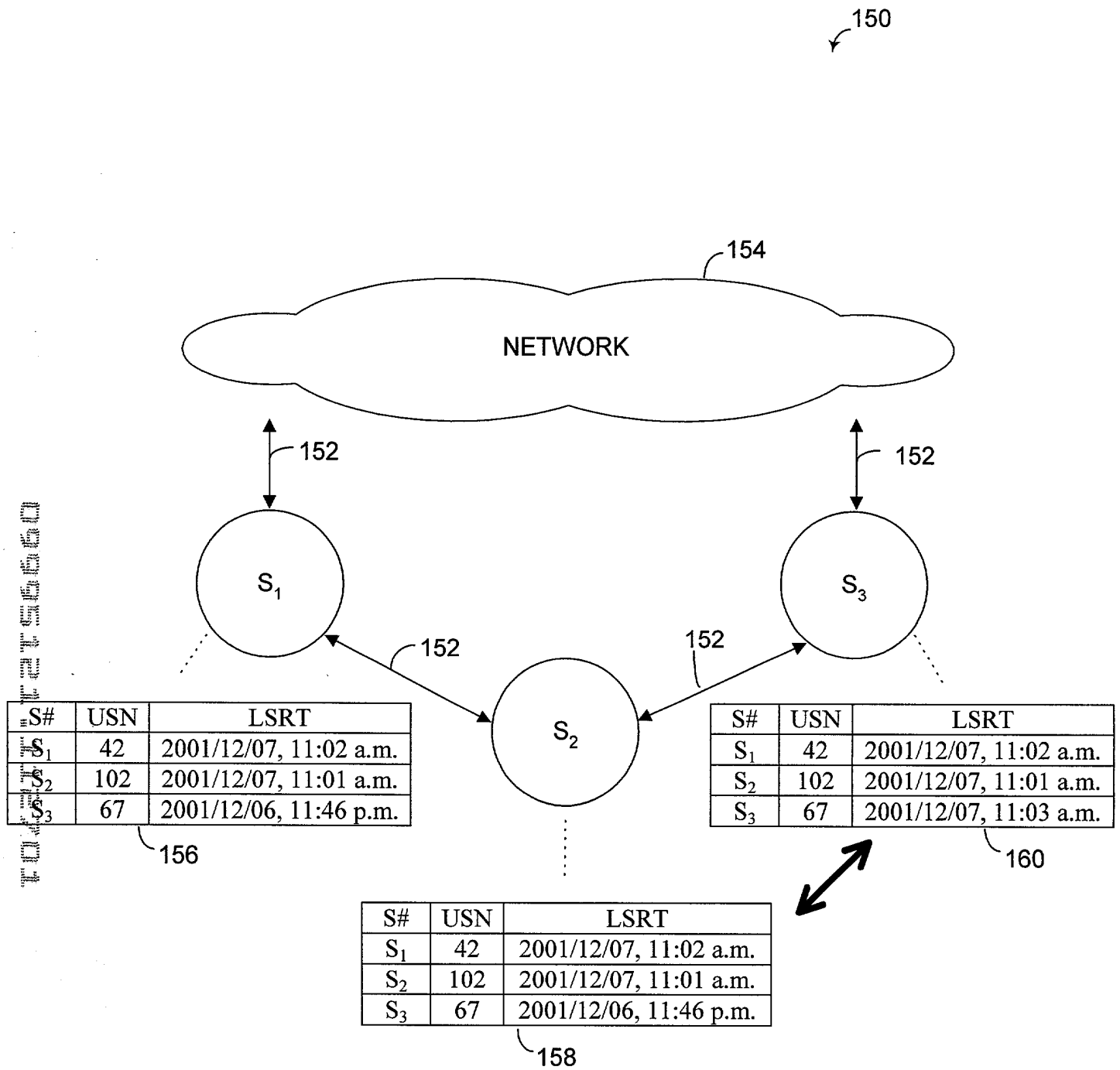


FIG. 6b

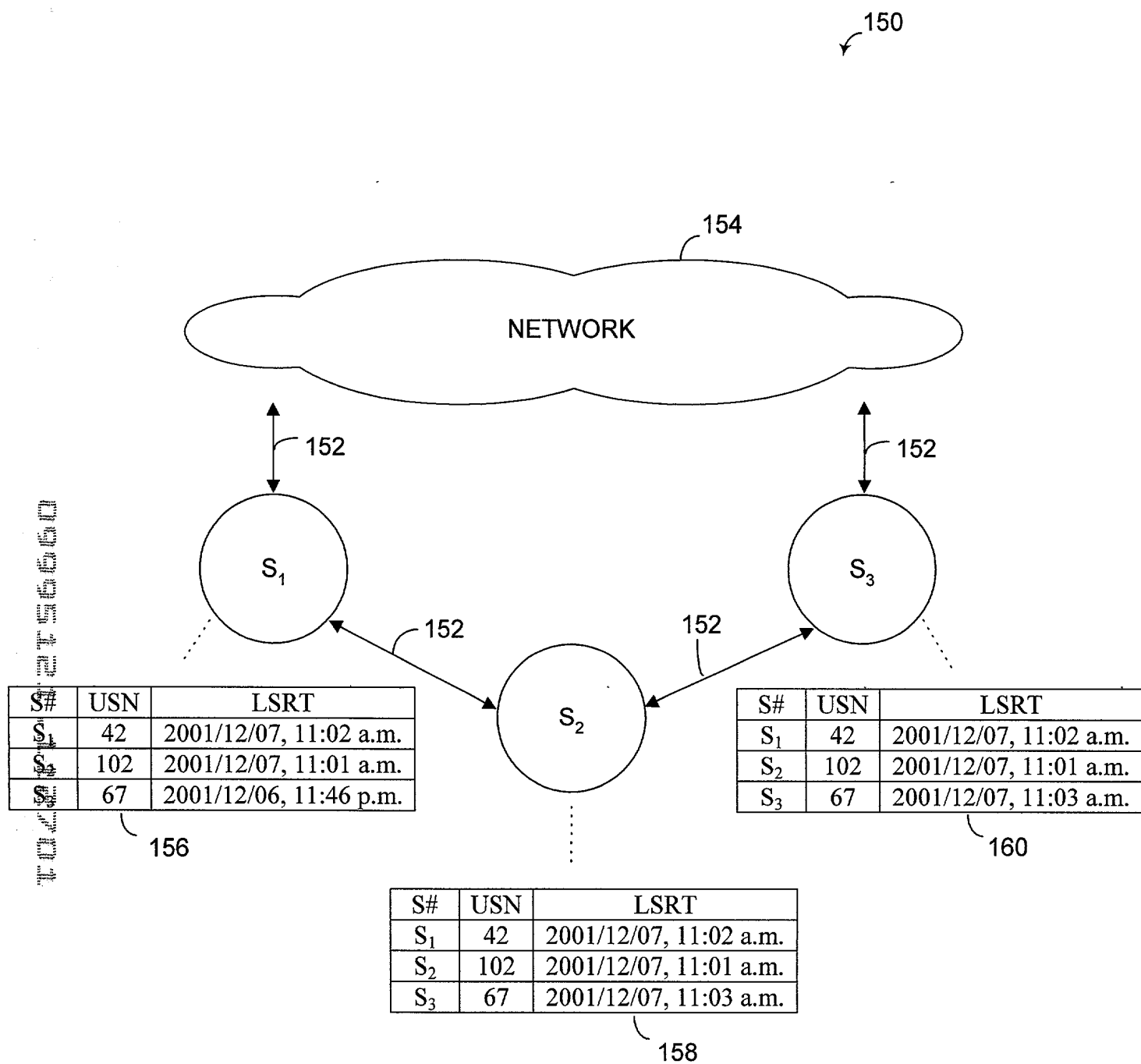
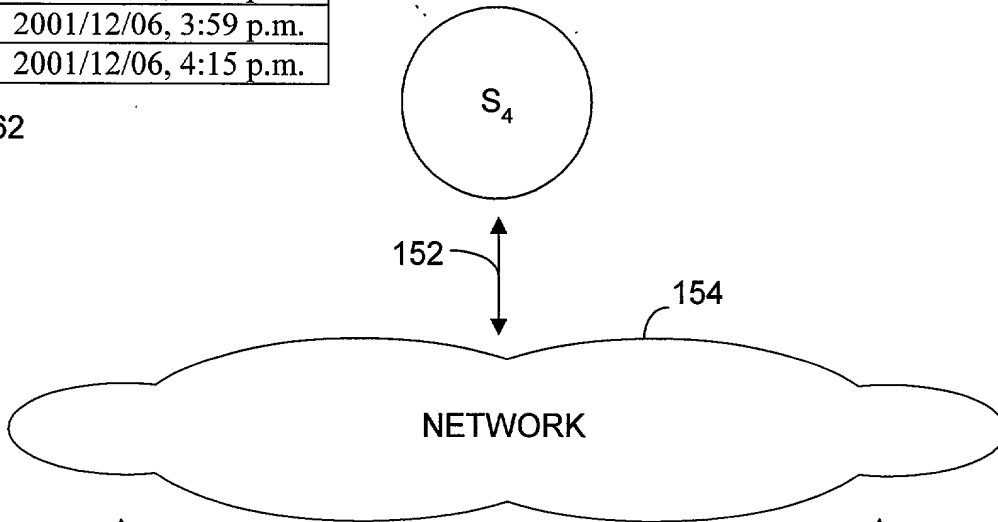


FIG. 6c

150

S#	USN	LSRT
S ₁	22	2001/12/06, 4:01 p.m.
S ₂	71	2001/12/06, 4:07 p.m.
S ₃	56	2001/12/06, 3:59 p.m.
S ₄	31	2001/12/06, 4:15 p.m.

162



S#	USN	LSRT
S ₁	42	2001/12/07, 11:02 a.m.
S ₂	102	2001/12/07, 11:01 a.m.
S ₃	67	2001/12/06, 11:46 p.m.
S ₄	31	2001/12/07, 04:15 p.m.

156

S#	USN	LSRT
S ₁	42	2001/12/07, 11:02 a.m.
S ₂	102	2001/12/07, 11:01 a.m.
S ₃	67	2001/12/07, 11:03 a.m.
S ₄	31	2001/12/06, 04:15 p.m.

160

S#	USN	LSRT
S ₁	42	2001/12/07, 11:02 a.m.
S ₂	102	2001/12/07, 11:01 a.m.
S ₃	67	2001/12/07, 11:03 a.m.
S ₄	31	2001/12/06, 04:15 p.m.

158

FIG. 6d

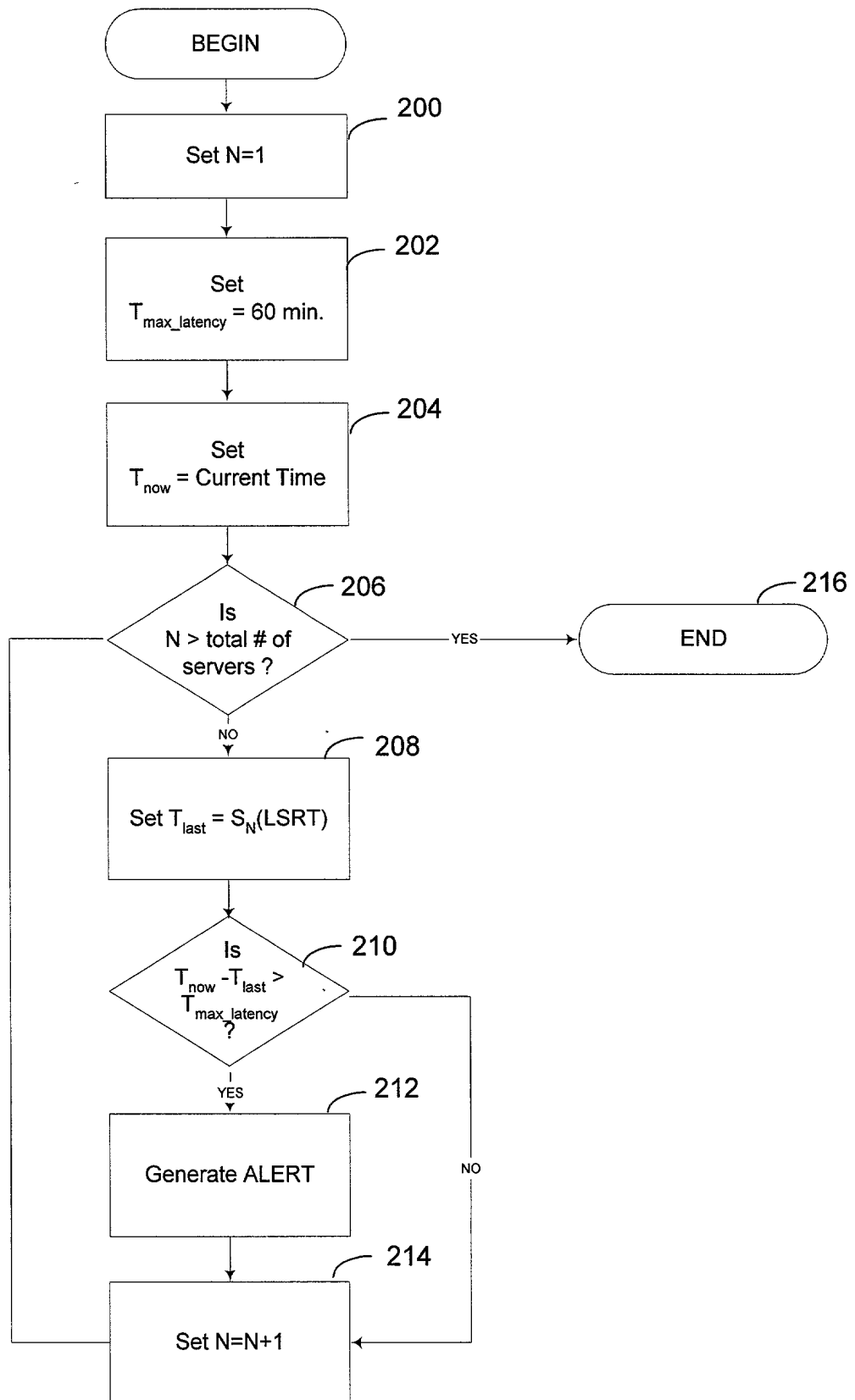


FIG. 7